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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14162

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

					W	ox Patent Application ashington, D.C. 20231	31 <u>6</u>	
Transn nventi				filing under 35	5 U.S.C. 11	1(a) and 37 C.F.R. 1	1.53(b) is a new utility patent application for	
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If a C	ONTI	INUA	TION A	PPLICATION,	check app	propriate box and sup	pply the requisite information:	
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2.	×	Spe	cificatio	n having	71	pages an	and including the following:	
ė	a.	X	Descri	ptive Title of th	ne Inventio	n		
	b.					pplications (if applical	able)	
	C.						ch/Development <i>(if applicable)</i>	
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	f.			Summary of the				
	g.			•		gs (if drawings filed)		
	h.	X		ed Description				
	i.	X	Claim((s) as Classifie	d Below			
	j.	X	Abstra	ct of the Discl	osure			

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Total Pages in this Submission

3.	X	rawing(s) (when necessary as prescribed by 35 USC 113)
,	a.	Formal Number of Sheets 3
	b.	Informal Number of Sheets
4.	X	eath or Declaration
	a.	Newly executed (original or copy)
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied inder Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
. 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
# . 	a.	☐ Paper Copy
	b.	Computer Readable Copy (identical to computer copy)
And hind and 94	C.	Statement Verifying Identical Paper and Computer Readable Copy
<u></u>		Accompanying Application Parts
8.	×	Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document <i>(if applicable)</i>
11.	X	nformation Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations
12.		Preliminary Amendment
13.	X	Acknowledgment postcard
14.	X	Certificate of Mailing
		☐ First Class 🗷 Express Mail (Specify Label No.): EL-748-591-408-US

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Total Pages in this Submission

Docket No.

14162

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Accompanying A	Application Part	s (Continued)
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15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
ind the stand of the stand of		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in

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Total Pages in this Submission 4

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	16	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims 4 - 3 =			1	х	\$80.00	\$80.00
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					BASIC FEE	\$710.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$790.00
as described belo		e copy of this shee			Account No. 19-1013 SSMP	
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